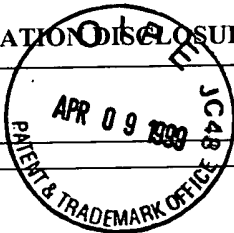


FORM PTO-1449	ATTY DOCKET NO. COS-97-087	APPLICATION NO. 09/159,695
INFORMATION DISCLOSURE STATEMENT	APPLICANT Barry et al.	RECEIVED
	FILING DATE 9/24/98	GROUP 2756


APR 12 1999
Group 2700



U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
[Signature]	AA1	5,649,182	7/15/97	Reitz			3/17/95
	AB1	5,845,267	12/1/98	Ronen			9/6/96
	AC1	5,852,812	12/22/98	Reeder			8/23/95
	AD1	5,815,665	9/29/98	Teper et al.			4/3/96
	AE1	5,793,964	8/11/98	Rogers et al.			6/7/95
	AF1	5,826,029	10/20/98	Gore, Jr. et al.			10/31/95
	AG1	5,805,803	9/8/98	Birrell et al.			5/13/97
	AH1	5,764,756	6/9/98	Onweller			6/11/96
	AI1	5,742,905	4/21/98	Pepe et al.			9/19/94
	AJ1	5,621,727	4/15/97	Vaudreuil			7/7/95
	AK1	5,666,481	9/9/97	Lewis			2/26/93

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL1	WO 97/16911	5/9/97	PCT			N/A
	AM1						Yes
							No
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	AO1						Yes
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	AP1						Yes
							No

OTHER (including Author, Title, Date, Pertinent Pages, etc.)

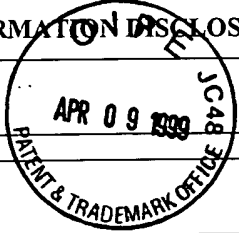
[Signature]	AR	1	Computer Networks, Andrew S. Tanenbaum, pages 410-412.
	AS	1	"XIIR6.3 (Broadway) Overview", http://www.x.org/broadway.htm .
	AT	1	"Stac Unveils Windows NT 4.0 and Web Browser Support in New ReachOut 7" http://www.stac.com/news/pressrel/pr_ro7_unveil.html .

EXAMINER [Signature]	DATE CONSIDERED 12/15/00
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#4

FORM PTO-1449	ATTY DOCKET NO. COS-97-087	APPLICATION NO. 09/159,695
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		APR 12 1999 Group 2700



U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA1	5,706,502	1/6/98	Foley et al.			3/26/96
	AB1	5,742,768	4/21/98	Gennaro et al.			7/16/96
	AC1	5,778,178	7/7/98	Arunachalam			8/5/96
	AD1	5,671,354	9/23/97	Ito et al.			2/23/96
	AE1	5,796,393	8/18/98	MacNaughton et al.			11/8/96
	AF1	5,815,080	9/29/98	Taguchi			2/15/96
	AG1	5,852,810	12/22/98	Sotiroff et al.			1/29/96
	AH1	5,819,225	10/6/98	Eastwood et al.			5/30/96
	AI1	5,835,084	11/10/98	Bailey et al.			5/1/96
	AJ1	5,727,129	3/10/98	Barrett et al.			6/4/96
	AK1	5,754,830	5/19/98	Butts et al.			4/1/96

FOREIGN PATENT DOCUMENTS

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OTHER (including Author, Title, Date, Pertinent Pages, etc.)

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INFORMATION DISCLOSURE STATEMENT	APPLICANT Barry et al.	RECEIVED
	FILING DATE 9/24/98	GROUP 2756 APR 12 1999

Group 2700

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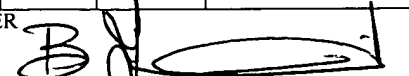
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	AB1	5,787,160	7/28/98	Chaney et al.			6/6/96
	AC1	5,530,744	6/25/96	Charalambous et al.			9/20/94
	AD1	5,812,654	9/22/98	Anderson et al.			4/6/95
	AE1	5,734,709	3/31/98	DeWitt et al.			2/10/95
	AF1	5,483,596	1/9/96	Rosenow et al.			1/24/94
	AG1	5,548,726	8/20/96	Pettus			12/17/93
	AH1	5,623,601	4/22/97	Vu			11/21/94
	AI1	5,793,762	8/11/98	Penners et al.			7/6/95
	AJ1	5,850,517	12/15/98	Verkler et al.			8/31/95
	AK1	5,721,913	2/24/98	Ackroff et al.			6/17/96

FOREIGN PATENT DOCUMENTS

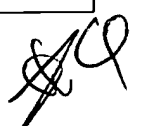
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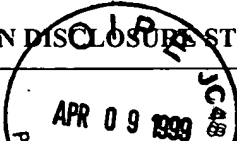
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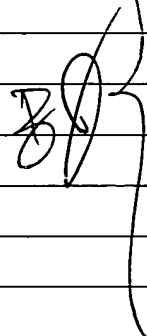
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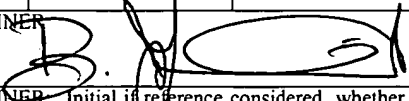
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	AA1	5,768,501	6/16/98	Lewis	_____	_____	5/28/96
	AB1	5,790,780	8/4/98	Brichta et al.	_____	_____	7/16/96
	AC1	5,692,030	11/25/97	Teglovic et al.	_____	_____	5/31/95
	AD1	5,689,645	11/18/97	Schettler et al.	_____	_____	12/1/94
	AE1	5,491,779	2/13/96	Bezjian	_____	_____	4/3/92
	AF1	5,699,403	12/16/97	Ronnen	_____	_____	4/12/95
	AG1	5,742,762	4/21/98	Scholl et al.	_____	_____	5/19/95
	AH1	5,734,831	3/31/98	Sanders	_____	_____	4/26/96
	AI1	5,475,836	12/12/95	Harris et al.	_____	_____	12/20/93
	AJ1	5,745,754	4/28/98	Lagarde et al.	_____	_____	6/7/95
	AK1	5,781,550	7/14/98	Templin et al.	_____	_____	2/2/96

FOREIGN PATENT DOCUMENTS

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APR 09 1999 PATENT & TRADEMARK OFFICE	FILING DATE 9/24/98	GROUP 2756 APR 12 1999

Group 2700

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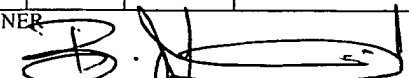
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	AB1	5,845,067	12/1/98	Porter et al.			9/9/96
	AC1	5,793,964	8/11/98	Rogers et al.			6/7/95
	AD1	5,708,780	1/13/98	Levergood et al.			6/7/95
	AE1	5,802,320	9/1/98	Baehr et al.			5/18/95
	AF1	5,790,789	8/4/98	Suarez			8/2/96
	AG1	5,819,271	10/6/98	Mahoney et al.			10/29/96
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	AK1						

FOREIGN PATENT DOCUMENTS

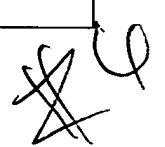
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Substitute for form 1449A/PTO

(use as many sheets as necessary)

Sheet 1 of 1

Application Number	09/159,695
Filing Date	09/24/98
First Named Inventor	B. Reilly Barry et al.
Group Art Unit	2756
Examiner Name	Not assigned
Attorney Docket Number	COS-97-087

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Considered

12/14/00

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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